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U.S. PTO**UTILITY APPLICATION**

Attorney Docket No.: MICRON.230C1

First Named Inventor: Harry LIU

Title: METHOD FOR MANUFACTURE OF MAGNETO-  
RESISTIVE BIT STRUCTURE

Express Mail Label No.: EV 416659967 US

**Direct all correspondence to Customer No.: 20995**

Date: January 26, 2004

Page 1 of 2

22278 U.S. PTO  
10/765546

**Mail Stop Patent Application**  
United States Patent and Trademark Office  
PO Box 1450  
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventor(s):**

- |                |                    |
|----------------|--------------------|
| 1. Harry LIU   | 2. William LARSON  |
| 3. Lonny BERG  | 4. Theodore ZHU    |
| 5. Shaoping LI | 6. Romney R. KATTI |
| 7. Yong LU     | 8. Anthony ARROTT  |

**APPLICATION ELEMENTS:**

- (X) Specification in 13 pages.  
(X) Drawings in 6 informal sheets.  
(X) Declaration by Inventors in 4 pages.

- Copy from parent application
- Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- Examiner in prior application: Long K. Tran
- Group Art Unit of prior application: 2818

**CONTINUITY INFORMATION:**

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Continuation	09/999,684	10/30/01	Pending

- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

<b>UTILITY APPLICATION</b>	Attorney Docket No.: <b>MICRON.230C1</b> First Named Inventor: <b>Harry LIU</b> Title: <b>METHOD FOR MANUFACTURE OF MAGNETO-RESISTIVE BIT STRUCTURE</b> Express Mail Label No.: <b>EV 416659967 US</b>
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: January 26, 2004 Page 2 of 2	

**OTHER APPLICATION PARTS:**

- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
  - (x) listing 8 references that are not enclosed.
- (X) Return prepaid postcard.

**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001(\$770)		\$770
Non-English Spec.		1053(\$130)		\$0
Recordation Fee		8021(\$40)	* x 40 =	\$0
Excess Claims > 20	21 - 20 = 1	1202(\$18)	1 x 18 =	\$18
Independent > 3	3 - 3 = 0	1201(\$86)	0 x 86 =	\$0
Multiple Claim		1203(\$290)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$788</b>

(X) A check in the amount of \$788 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Adeel S. Akhtar  
Registration No. 41,394  
Attorney of Record  
Customer No. 20,995  
(415) 954-4114

# **Knobbe Martens Olson & Bear LLP**

*Intellectual Property Law*

2040 Main Street  
Fourteenth Floor  
Irvine, CA 92614  
Tel 949-760-0404  
Fax 949-760-9502  
[www.kmob.com](http://www.kmob.com)

Adeel S. Akhtar  
415-217-8384  
[aakhtar@kmob.com](mailto:aakhtar@kmob.com)

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P.O. Box 1450  
Alexandria, VA 22313-1450

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No. :** MICRON.230C1

**Applicant(s) :** Harry LIU, William LARSON, Lonny BERG,  
Theodore ZHU, Shaoping LI, Romney R.  
KATTI, Yong LU, Anthony AROTT

**For :** METHOD FOR MANUFACTURE OF  
MAGNETO-RESISTIVE BIT STRUCTURE

**Attorney :** Adeel S. Akhtar

**"Express Mail"**

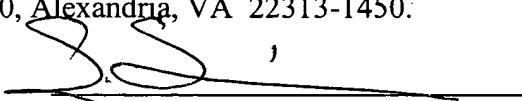
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**Date of Deposit :** January 26, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 13 pages; 6 sheets of drawings; **Copy of SIGNED Declaration and Power of Attorney** in 4 pages; Information Disclosure Statement, PTO Form 1449 listing 8 references; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Sabrina Simmons

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**San Diego**  
619-235-8550

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415-954-4114

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909-781-9231

**San Luis Obispo**  
805-547-5580